



MARINE MECHANIC-FITTER



I really love my job and I'm passionate about mechanics.

A mechanic-fitter at AMEL **begins work during the 2nd construction phase** after the boat has left the mould and the ribs and bulkheads have been fitted. His job is then to fit all the mechanical components: the boat's shaft line, diesel tank, diesel circuit, water system, the entire heating system and, of course, the engine and all necessary insulation.

The mechanic-fitter **begins by installing the mechanical components on board, then carries out all the mechanical checks and tests with the boat in the pool**, to make sure the boat starts properly and to fine tune the engine. The whole process takes about **300 working hours** per boat.

So it's a job that requires you to be **constantly striving for better performance**, working alongside production management, and the best solutions to obtain an ultra-efficient product. **This is where your know-how really comes into its own.**

DIDIER LACELLERIE MARINE MECHANIC-FITTER

“ I'm a mechanic for the love of the job: I didn't get here by chance. After working at several garages, I joined the AMEL yard and it changed my life.

I believe AMEL boats are the Rolls Royces of the sea. That's what a lot of people say and that's exactly how we like it: we'll do what it takes to keep this status our very own! ”



MISSION STATEMENT

At the workbench:

- Preparing equipment, and more specifically combustion engines and mechanical engines (propulsion systems or generators) and all other mechanical systems
- Assembling spare parts, testing and topping up (oil, water, diesel, air)
- Preparing the engine compartment insulation by cutting foam panels to templates

Onboard installation:

- Fitting, bolting down, screwing, alignment
- Connection to onboard networks, commissioning and testing
- Can perform deck fitting and/or plumbing work, as well as minor welding jobs if necessary.



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